

INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)			107063,634
		APPLICANT: Shinichi Sakai et al.	
		FILING DATE: September 16, 2003	GROUP ART UNIT: 2832

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A	4,503,413	03/1985	Stalzer			
Am	B	US 2001/0017583 A1	08/2001	Matsumoto			
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
Am	L	0 289 013 A2	11/1988	European			English Text
Am	M	0 655 877 A2	05/1995	European			English Text
	N						
	P						
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	
S	

Examiner:	<i>Anderson</i>	Date Considered:	<i>3/2/05</i>
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*10/663,634*INFORMATION DISCLOSURE CITATION
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<i>Amr</i>	L	2001-189221	7/2001	Japan			cited pg 3 of spec
	M						
	N						
	P						
	Q						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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